Manhole Inspection Summary Ma		Manhole # S63A005MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 63	Node: <b>005</b> Status: <b>Found</b>	Insp Date: 5/23/08 7:35 AM	
Incomplete Cor	nments	Crew: ct,jf	
		Inspector: <b>Provine</b> , <b>D</b>	
		Firm: <b>JV</b>	
Location	Address: Lombard	Cross Street: Kane	
Manhole	Type: <b>Junction</b> Location: <b>Grass</b>	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments	Complete		
Cover	Shape: Circular Diameter: 30 (in.	) Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall	
Corbel	Material: Precast Concrete Parged	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ✓ Wall	
Barrel	Material: Precast Concrete Parged		
Shape:	Circular Diameter: 48 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Bench	✓ Exists Material: <b>Brick</b>	] Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: <b>Brick</b>		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps	Count: 6 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # S63A\_\_005MH

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Location View



Defect 1



INFILTARTION

Top View



Defect 2



frame leaks

### **Manhole Inspection Summary**

### Manhole # S63A 005MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.05 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.50 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S63A\_\_005MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection
Silt Depth: (in.)	Deposits Extent:	Connects To: Connecting Node Not Available
Deposits: 🗸 None 🗌 Mu	ıd ☐ Sludge ☐ Debris ☐ Grease	
Invert Depth: 9.60 (ft.) F	low Characteristics: <b>None</b>	
Pipe Material: <b>Clay</b>	☐ Pipe Lined	2.00
Pipe Height: <b>8.4</b> (in.) Ro	od and Bar (Angled)	Drop: None